

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Only for nonprovisional applications under 37 CFR § 1.53(b)

Attorney Docket No.

10981963-1

First Inventor or Application Identifier

Mike Raynham et al.

Title

Integrated Micro-Controller and Programmable Logic Device

Express Mail Label No.

EL074351145US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1. ☒ General Authorization Form & Fee Transmittal  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages] **31**  
(preferred arrangement set forth below)
- Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **8**
4. Oath or Declaration [Total Pages] **1**
- a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☐ Incorporation By Reference (useable if box 4b is checked)  
The entire disclosure of the prior application, from which a  
copy of the oath or declaration is supplied under Box 4b,  
is considered to be part of the disclosure of the  
accompanying application and is hereby incorporated by  
reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer-Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies
- ACCOMPANYING APPLICATION PARTS**
8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcards (2)
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Certificate of Express Mail

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

**CORRESPONDENCE ADDRESS**IP Administration  
Legal Department, 20BN  
HEWLETT-PACKARD COMPANY  
P.O. BOX 10301  
PALO ALTO, CA 94303-0890

Respectfully submitted,

TYPED or PRINTED NAME Robert W. BergstromREGISTRATION NO. 39,906SIGNATURE Robert W. BergstromDate Oct. 29, 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants : Mike Raynham, Myron Tuttle and Minh Nguyen  
Filed : October 27, 1999  
For : INTEGRATED MICRO-CONTROLLER AND  
PROGRAMMABLE LOGIC DEVICE

Docket No. : 109917963-1  
Date : October 29, 1999



Box Patent Application  
Assistant Commissioner for Patents  
Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL074351145US, on October 29, 1999, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

WEISS, JENSEN, ELLIS & HOWARD

  
Joanne Bourguignon

Enclosures:

Postcard  
Form PTO/SB/05  
Specification, Claims, Abstract (31 pages)  
Eight Sheets of Drawings (Figures 1-8)

SCANNED